# NORTH CAROLINA EMERGENCY DEPARTMENT (ED) VISITS FOR OPIOID OVERDOSE: AUGUST 2020

Heroin

Commonly Prescribed Opioids

## Opioid overdose ED visits August 2020\*

Compared to 545 August 2019\*

Data Source: NC DETECT: ED; Custom Event: Overdose:

Note: Counts based on ICD-10-CM diagnosis code of an opioid overdose: T40.0 (Opium), T40.1 (Heroin), T40.2 (Other Opioids), T40.3 (Methadone), T40.4 (Other Synthetic Narcotics), and T40.6 (Other and Unspecified Narcotics).

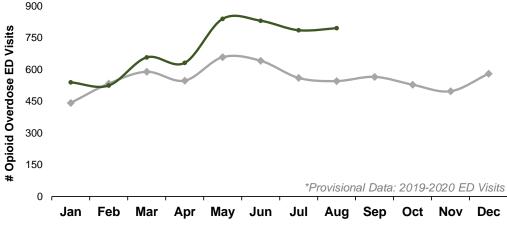
#### Opioid Overdose ED Visits by Year: 2011-2020\*



# Opioid Overdose ED Visits 

Opioid Overdose ED Visits by Month: 2019-2020\*

——2019\* ——2020\*



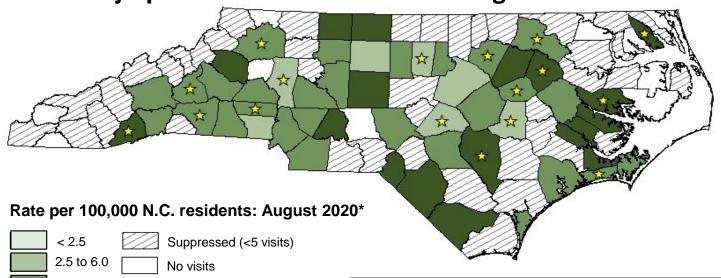
#### Last 12 Months of ED Visits by Opioid Class: 2019-2020\*

\*Provisional Data: 2019-2020 ED Visits

Other/Unspecified Narcotics

■ Other Synthetic Narcotics

### **Monthly Opioid Overdose ED Visits Rate: August 2020\***



### Highest Monthly Rates of Opioid Overdose ED visits among Counties ≥10 visits: August 2020\*

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County	Count	Rate <sup>^</sup>
Scotland	10	28.7
Stokes	10	21.9
Robeson	26	19.9
Columbus	11	19.8
Stanly	11	17.5
Nash	15	15.9
Rockingham	13	14.3
Craven	14	13.7
Randolph	19	13.2
Caldwell	10	12.2
Statewide	795	7.7

^Please note that rates are calculated using the current month of data. Counties listed in "Highest Monthly Rates of Opioid Overdose ED visits" table will likely change each month.

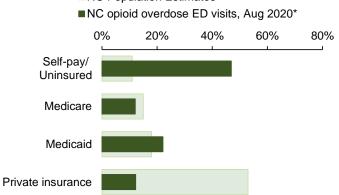
Therefore, the top 10 counties this month cannot be generalized as the top 10 counties for the year.

#### **Demographics of Opioid Overdose ED Visits Compared to Overall NC Population Estimates**

AI/AN (American Indian/ Alaskan Native)

#### **ED Visits by Age Group ED Visits by Race/Ethnicity** ■NC Population Estimates ■ NC Population Estimates ■NC opioid overdose ED visits, Aug 2020\* ■NC opioid overdose ED visits, Aug 2020\* 20% 40% 60% 80% 40% 60% 80% 20% White NH Black NH Hispanic Asian NH **Note:** NH (Non-hispanic): AI/AN NH

### ED Visits by Insurance Coverage NC Population Estimates



**Data Sources: ED Data-**NC DETECT is North Carolina's statewide syndromic surveillance system. ED visit data from NCDETECT are provisional and should not be considered final. For training on NCDETECT, contact Amy.Ising@ad.unc.edu; **Population Data-**U.S. Census Bureau, http://quickfacts.census.gov; **Insurance coverage Data-Kaiser** Family Foundation estimates based on the Census Bureau's American Community

Note: Self-pay ED visits are compared to the uninsured overall population estimate category.

Interpret with caution,

low numbers (5 to 9 visits)

NC DETECT | North Carolina | Injury & Violence | PREVENTION Branch

\*Provisional Data: 2019-2020 ED Visits

Survey, 2008-2018, www.kff.org/other/state-indicator/total-population.

6.0 to 12.0

\*Provisional Data: 2020 FD Visits

≥ 12.0